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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/20/2006

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER					
PEESO, THOMAS R					
ART UNIT	PAPER NUMBER				

2132

DATE MAILED: 03/20/2006

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/015,531	12/12/2001	Sharad Sambhwani	021202-002100US	4278

TITLE OF INVENTION: LOW I/O BANDWIDTH METHOD AND SYSTEM FOR IMPLEMENTING DETECTION AND IDENTIFICATION OF SCRAMBLING CODES

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A cer	tificate of	mailing can only be used for	or domestic mailings of the
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TOWNSEND AND TOWNSEND AND CREW, LLI TWO EMBARCADERO CENTER EIGHTH FLOOR			P	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an eaddressed to the Mail Stop ISSUE FEE address above, or being f transmitted to the USPTO (571) 273-2885, on the date indicated below			sinssion g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
SAN FRANCISC	O, CA 94111-3834						(Depositor's name)
							(Signature)
					_		(Date)
APPLICATION NO.	FILING DATE	FII	RST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,531	12/12/2001		Sharad Sai	mbhwani		021202-002100US	4278
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nonprovisional	YES	\$700		\$300		\$1000	06/20/2006
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PEESO, 7	THOMAS R	2132		380-268000	)		
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  (1) the names of up to 3 registered patent or agents OR, alternatively, (2) the name of a single firm (having as a registered attorney or agent) and the names 2 registered patent attorneys or agents. If no listed, no name will be printed.				a member a 2			
PLEASE NOTE: Unles recordation as set forth i  (A) NAME OF ASSIGN		clow, no assignee da of this form is NOT a (I	ta will appe a substitute 1 B) RESIDEI	ear on the patent. If for filing an assignment NCE: (CITY and ST	ATE OR (	nee is identified below, the decountry)  orporation or other private gr	_
4a. The following fee(s) are	anclosed:	4b F	Payment of I	Fee(s):	•		
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☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				by credit card. Form tor is hereby authoris ccount Number		is attached.  irge the required fee(s), or cre  (enclose an extra	edit any overpayment, to ra copy of this form).
_ ` '	s (from status indicated above SMALL ENTITY status. See		b. Applica	ant is no longer clain	ning SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) voords of the United States Pate	ne Fee and Publication vill not be accepted from the and Trademark O	n Fee (if any rom anyone ffice.	y) or to re-apply any other than the applic	previous ant; a reg	y paid issue fee to the applications attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature				Dat	e		
Typed or printed name				Reg	istration l	No	
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT is for reducing this burden, stania 22313-1450. DO NOT -1450.	11. The information i 122 and 37 CFR 1.1 O. Time will vary de lould be sent to the C SEND FEES OR CO	is required to the second to t	o obtain or retain a b ection is estimated t on the individual ca lation Officer, U.S. I FORMS TO THIS	enefit by to take 12 se. Any co Patent and ADDRES:	the public which is to file (an minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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	CADERO CENTER	ART UNIT	PAPER NUMBER	
EIGHTH FLOO SAN FRANCIS	OR SCO, CA 94111-383		2132 DATE MAILED: 03/20/200	6 .

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 799 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 799 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.